| | r: 09/903, 806A ENTERED CRF Processing Date Edited by: Verlified by: Verlified by: | (|
|--|--|---------------|
| Chang | ed the margins in cases where the sequence text was "wrapped" down to the next l | |
| Edited | a format error in the Current Application Data section, specifically: | 164 |
| | the Current Application Data section with the actual current number. The number in the prior application data; or other | nputted b |
| Added | the mandatory heading and subheadings for "Current Application Data". | |
| Edited | the "Number of Sequences" field. The applicant spelled out a number instead of us | ing an in |
| _ | ed the spelling of a mandatory field (the headings or subheadings), specifically: | 9 |
| Correct | ed the SEQ ID NO when obviously incorrect. The sequence numbers that were edi | ited were |
| | d or corrected a nucleic number at the end of a nucleic line. SEQ ID NO's edited: | 17- |
| | | |
| applica | ed subheading placement. All responses must be on the same line as each subheant placed a response below the subheading, this was moved to its appropriate placed colons after headings/subheadings. Headings edited included: | ading. If the |
| applicar Inserte | nt placed a response below the subheading, this was moved to its appropriate place | ading. If the |
| Inserte Deletec | nt placed a response below the subheading, this was moved to its appropriate placed colons after headings/subheadings. Headings edited included: | ame at er |
| Delete | nt placed a response below the subheading, this was moved to its appropriate placed colons after headings/subheadings. Headings edited included: d extra, invalid, headings used by an applicant, specifically: d: non-ASCII "garbage" at the beginning/end of files; secretary initials/filens | ame at er |
| Inserte Deletec Deletec Deletec Inserte | the placed a response below the subheading, this was moved to its appropriate placed discolors after headings/subheadings. Headings edited included: discolors after headings/subheadings used by an applicant, specifically: discolors after headings used by an applicant, specifically: discolors after headings used by an applicant, specifically: discolors after headings used by an applicant, specifically: discolors after headings/subheadings used by an applicant, specifically: discolors after headings/subheadings used by an applicant, specifically: discolors after headings u | ame at er |
| Deletec Deletec Description | the placed a response below the subheading, this was moved to its appropriate placed discolors after headings/subheadings. Headings edited included: discolors after headings/subheadings used by an applicant, specifically: discolors after headings used by an applicant, spe | ame at er |
| Delete Delete Delete Correc Edited | the placed a response below the subheading, this was moved to its appropriate placed discolors after headings/subheadings. Headings edited included: discolors after headings used by an applicant, specifically: discolors after headings used by an applicant, specifically: discolors after headings used by an applicant, specifically: discolors after headings/subheadings. Headings edited included: discolors after headings/subheadings edited included: discolors after headings/ | ame at er |
| Deleted Deleted Deleted Deleted Correct Edited | nt placed a response below the subheading, this was moved to its appropriate placed discolors after headings/subheadings. Headings edited included: discolors after headings/subheadings. Headings edited included: discolors after headings/subheadings. Headings edited included: discolors after headings used by an applicant, specifically: discolors after headings/subheadings. Headings edited included: discolors after headings | ame at er |
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| Deleted Deleted Deleted A "Hard | In the placed a response below the subheading, this was moved to its appropriate placed declors after headings/subheadings. Headings edited included: If extra, invalid, headings used by an applicant, specifically: If extra, invalid, headings used by an applicant, specifically: If extra, invalid, headings used by an applicant, specifically: If non-ASCII "garbage" at the beginning/end of files; secretary initials/filenting in numbers throughout text; other invalid text, such as defined an applicant of mandatory headings, specifically: If each an obvious error in the response, specifically: If each an error in the Number of Sequences field, specifically: If each an error in the Number of Sequences field, specifically: If each an error in the Number of Sequences field, specifically: If each an error in the Number of Sequences field, specifically: If each an error in the Number of Sequences field, specifically: If each an error in the Number of Sequences field, specifically: If each an error in the Number of Sequences field, specifically: If each an error in the Number of Sequences field, specifically: | ame at er |

*Examiner: The above corrections must be communicated to the applicant in the first Office Action. DO NOT send a copy of this form.

3/1/95



1645

RAW SEQUENCE LISTING

PATENT APPLICATION: US/09/903,806A

DATE: 02/11/2002 TIME: 08:34:59

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Output Set: N:\CRF3\02112002\1903806A.raw

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              Eaton, Dan L.
      6
              Ferrara, Napoleone
      7
              Filvaroff, Ellen
      8
              Fong, Sherman
      9
              Gao, Wei-Qiang
     10
              Gerber, Hanspeter
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              Gerritsen, Mary E.
     12
              Goddard, A.
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             Mather, Jennie P.
     19
             Pan, James
     20
             Paoni, Nicholas F.
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             Roy, Margaret Ann
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              Stewart, Timothy A.
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              Tumas, Daniel
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     26 <120> TITLE OF INVENTION; Secreted and Transmembrane Polypeptides and Nucleic
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DATE: 02/11/2002 PATENT APPLICATION: US/09/903,806A TIME: 08:34:59

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DATE: 02/11/2002 PATENT APPLICATION: US/09/903,806A TIME: 08:34:59

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Output Set: N:\CRF3\02112002\I903806A.raw

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| 109 | <400> | | | | Dwo | 7 | 7 | 3 1 a | 31- | T | a1 | . | | | _ | _ | _ | | |
| 110 | | Met 1 | ALG | Leu | PLO | Arg | Arg | Ата | Ата | Leu | | Leu | Leu | Pro | Leu | | Leu | | |
| 111 | | _ | Τ.Δ.1 | Dro | Dro | _ | Dro | C1,, | NΙα | ח ד ת | 10 | T *** | D | m b | D | 15 | *** 3 | | |
| 112 | | шeu | ьeu | Pro | 20 | нта | PIO | GIU | Ата | 25 | | ьys | Pro | Thr | | Cys | Hls | | |
| 113 | | Ara | Cvs | Arg | | Leu | Va 1 | Asn | Lvs | | | Gln | G1 ₃₇ | Mot | 30 Val | λαn | ωh.~ | | |
| 114 | | | - 4 - | 35 | 1 | | | | 40 | 2 110 | | 0111 | O T Y | 45 | Val | изр | 1111 | | |
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| 120 | | | | _ | | 85 | | | | | 90 | | | | | 95 | | | |
| 121 | | Gln | Glu | Glu | | Leu | Glu | Ala | Trp | | Leu | G1n | Leu | Lys | Ser | G1u | Tyr | | |
| 122 | | D | | . | 100 | a 1 | _ | _, | _ | 105 | _ | | | | 110 | | | | |
| 123 124 | | Pro | Asp | Leu 115 | Pne | GLU | Trp | Pne | | Val | Lys | Thr | Leu | | Val | Cys | Cys | | |
| 125 | | Ser | Pro | Gly | Thr | Фттт | C1 17 | Dro | 120 | Crra | т он | 71- | C | 125 | Q1 | a 1 | G | | |
| 126 | | DCI | 130 | GLY | 1111 | TYT | Gry | 135 | АБР | Cys | ьец | Ата | 140 | GIII | GTÀ | GIĀ | ser | | |
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DATE: 02/11/2002 PATENT APPLICATION: US/09/903,806A TIME: 08:34:59

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DATE: 02/11/2002 TIME: 08:34:59

PATENT APPLICATION: US/09/903,806A

Input Set: N:\Crf3\02042002\I903806A.raw
Output Set: N:\CRF3\02112002\I903806A.raw

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214 85 90 95 215 Ala Glu Tyr Phe Tyr Glu Phe Leu Ser Leu Arg Ser Leu Asp Lys Gly

216 100 105 110 217 Ile Met Ala Asp Pro Thr Val Asn Val Pro Leu Leu Gly Thr Val Pro 218 115 120 125

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220 130 135 140
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234 245 250 255 235 Phe Tyr Pro Gly Lys Cys Ile Cys Pro Pro Gly Leu Glu Gly Glu Gln 236 260 265 270

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238 275 280 285

238 275 280 285 239 Ile Gly Lys Ser Lys Cys Lys Cys Ser Lys Gly Tyr Gln Gly Asp Leu 240 290 295 300

240 290 295 300 241 Cys Ser Lys Pro Val Cys Glu Pro Gly Cys Gly Ala His Gly Thr Cys 242 305 310 315 320

1 1 1 2 Compage linite

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Use of n and/or Xaa has been detected in the Sequence Listing. Review the Sequence Listing to insure a corresponding explanation is presented in the <220> to <223> fields of each sequence using n or Xaa.

243

VERIFICATION SUMMARY

DATE: 02/11/2002 PATENT APPLICATION: US/09/903,806A TIME: 08:35:00

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L:29 M:270 C: Current Application Number differs, Wrong Format $L\!:\!403$ $M\!:\!341$ $W\!:$ (46) "n" or "Xaa" used, for SEQ ID#:13 $L\!:\!404$ M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:13 L:405 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:13 $L\!:\!406$ M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:13 $L\!:\!614$ M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:26 $L\!:\!1341$ M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:50 $L\!:\!2841$ M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:113 L:3206 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:131 L:4238 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:174 L:4338 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:175 L:5176 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:206